

QUERY CONTROL FORM			RTIS USE ONLY	
Application No.	10/076,226	Prepared by	Lois Stone	
Examiner-GAU	Thompson - 2835	Date	8/28/04	
		No. of queries	1	
			IFW	

PA - DC

JACKET

- | | | | |
|----------------------|------------------------|--------------------|----------------|
| a. Serial No. | f. Foreign Priority | k. Print Claim(s) | p. PTO-1449 |
| b. Applicant(s) | g. Disclaimer | l. Print Fig. | q. PTOL-85b |
| c. Continuing Data | h. Microfiche Appendix | m. Searched Column | r. Abstract |
| d. PCT | i. Title | n. PTO-270/328 | s. Sheets/Figs |
| e. Domestic Priority | j. Claims Allowed | o. PTO-892 | t. Other |

SPECIFICATION a. Page Missing b. Text Continuity c. Holes through Data d. Other Missing Text e. Illegible Text f. Duplicate Text g. Brief Description h. Sequence Listing i. Appendix j. Amendments k. Other	MESSAGE _____	
	Please provide copies of the PTO-1449 forms with the citations either initiated or listed through. Copies provided for reference.	
CLAIMS a. Claim(s) Missing b. Improper Dependency c. Duplicate Numbers d. Incorrect Numbering e. Index Disagrees f. Punctuation g. Amendments h. Bracketing i. Missing Text j. Duplicate Text k. Other	RESPONSE _____	
	Thank you,	
	initials W	



PTO/SB/05a/b (08-03)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

Complete If Known

Application Number	10/076,207-Conf. #8590
Filing Date	February 14, 2002
First Named Inventor	Randall G. Banton
Art Unit	2182
Examiner Name	Gregory D. Thomas

Sheet 1 of 1 Attorney Docket Number 102323-0085

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA	US-6,053,748	04/25/2000	Bricaud et al.		
AB	US-4,795,354	01/03/1989	Owen		
AC	US-6,292,373	09/18/2001	Li et al.		
AD	US-4,442,475	04/10/1984	Franklin et al.		
AE	US-4,223,368	09/16/1980	Dattilo		
AF	US-4,375,290	03/01/1983	Zucchi et al.		
AG	US-4,410,760	10/18/1983	Coie		
AH	US-4,277,815	07/07/1981	Skruppa		

RECEIVED

FEB 27 2004

Technology Center 2100

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code ² -Number-Kind Code ³ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
					T*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). ¹See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ²Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ³For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
					T*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Transmittal		
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.		
Dated: <u>2/19/04</u>	Signature: <u>[Signature]</u>	(David J. Powsner)
Examiner Signature	Date Considered	



PTO/SB/08-3/b (05-03)

Approved for use through 06/31/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
respond to a collection of information unless it displays a valid OMB control number.

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete If Known	
				Application Number	10/076,226
				Filing Date	February 14, 2002
				First Named Inventor	Randall G. Banton
				Art Unit	2182
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	102323-0085
RECEIVED JUL 02 2003 Technology Center 2100					

RECEIVED

UL 02 2003

Technology Center 2100

'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citizen designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered	
-----------------------	--------------------	--



PTO/SB/05A (10-01)
Approved for use through 10/31/2002 GPO 0651-0031
U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person is required to record to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>		<i>Complete if Known</i>	
		Application Number	10/076,226
		Filing Date	February 14, 2002
		First Named Inventor	Randall G. Banton
		Art Unit	2182
		Examiner Name	Not Yet Assigned
Sheet	1	of	1
Attorney Docket Number 102323-0085			

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.*	Document Number Number-Ref. Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A	4,672,509	Speraw		
B	4,770,242	Oshikoku et al.		
C	5,005,638	Goh et al.		
D	5,027,254	Correa et al.		
E	5,210,680	Schebler		
F	5,493,473	Yanagi	JUN 26 2001	
G	5,617,298	Magnville et al.		
H	5,680,295	Le et al.		
I	5,812,789	Grouard et al.		Technology Center 2800
J	5,923,532	Nejad		
K	5,940,268	Hamilton et al.		
L	5,940,288	Kocuracki		
M	6,100,468	Niggli et al.		
N	6,198,629-B1	Cannon et al.		
O	6,239,984-B1	Korada et al.		
P	6,261,104-B1	Leman		
Q	6,297,958-B1	Lutz, Jr.		
R	6,452,795-B1	Roy		
S	6,463,997-B1	Nicotai et al.		
T	6,504,722-B2	Vittet et al.		
U	6,644,311-B1	Watson et al.		

RECEIVED

JUN 26 2001

Technology Center 2800

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code* Number* Ref. Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
				†

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Applicant's unique citation designation number (optional). *Drawn through title, Country or USPTO Patent Document or International Application or MPEP 601.04. Enter Office that issued the document, by the two-letter code (WMO Standard ST-3). *If the document contains several years, enter the year of the filing of the Examiner must precede the application number of the patent document. *Cited or document by the appropriate symbols as indicated in the document under WMO Standard ST-16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

OTHER - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, article, symposium, etc.), volume and page(s), volume-issue number(s), publisher, city and/or country where published.	Date Considered

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered



Form PTO-1449 (Rev. 8-8-97)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO: 0102323-00085		APPLICATION NO: 10/076,226			
									APPLICANT(S): Banton et al.					
									FILING DATE: 2/14/02		GROUP ART UNIT: 2182			
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>														
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE *
		4	7	5	1	8	7	2	6/21/98	Lawson, Jr.	98	1		
		4	8	9	4	7	4	9	1/16/90	Elko et al.	361	383		
		5	2	6	3	5	3	7	11/23/93	Plucinski et al.	165	97		
		5	4	3	8	2	2	6	8/1/95	Kuchta	307	125		
		6	1	3	4	1	0	7	10/17/00	Kerrigan et al.	361	694		
		6	1	4	1	2	1	3	10/31/00	Antonuccio et al.	361	687		
		6	2	6	8	5	6	7	7/31/01	Brodsky et al.	174	117		
		6	2	8	0	3	1	7	8/28/01	Przilas et al.	454	184		
		6	4	3	3	2	8	3	8/13/02	Brodsky et al.	174	117		
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION
													YES	NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)														
Examiner		Date Considered:												
		<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.</small>												



Page 1 of 1

1138466.1

 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>								ATTY. DOCKET NO: 0102323-00085	APPLICATION NO: 10/076,226			
								APPLICANT(S): Banton et al.				
								FILING DATE: 2/14/02	GROUP ART UNIT: 2182			
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		DOCUMENT NUMBER				DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE *	
		4	6	9	4	5	5	5	9/22/1987	Russell et al.	29	451
		4	7	4	5	4	5	6	5/17/1988	Clemens	357	79
		4	7	6	8	2	8	6	9/6/1988	Ketcham	29	841
		4	8	5	5	8	7	0	8/8/1989	Russell et al.	361	395
		4	9	2	4	3	5	2	5/8/1990	Septfons	361	388
		5	1	0	9	9	8	1	5/5/1992	Maston, III et al.	206	331
		5	1	7	0	3	2	3	12/8/1992	Perretta et al.	361	386
		5	2	8	0	4	1	1	1/18/1994	Dirks et al.	361	707
		5	3	1	3	0	9	9	5/17/1994	Tata et al.	257	717
		5	3	5	3	1	9	3	10/4/1994	Chia et al.	361	704
		5	3	9	7	9	1	9	3/14/1995	Tata et al.	247	717
		5	6	3	2	0	2	1	5/20/1997	Jennings et al.	395	309
		5	6	6	7	8	7	0	9/16/1997	McCullough	428	131
		5	9	3	0	4	8	7	7/27/1999	Story et al.	395	300
		6	2	7	4	8	2	1	8/14/2001	Echigo et al.	174	255
		6	2	9	3	3	3	1	9/25/2001	Wang	165	80.3
FOREIGN PATENT DOCUMENTS												
		DOCUMENT NUMBER				DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION	
										YES	NO	
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)												
Examiner	Date Considered:											
	<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.</small>											